

FIG. 1

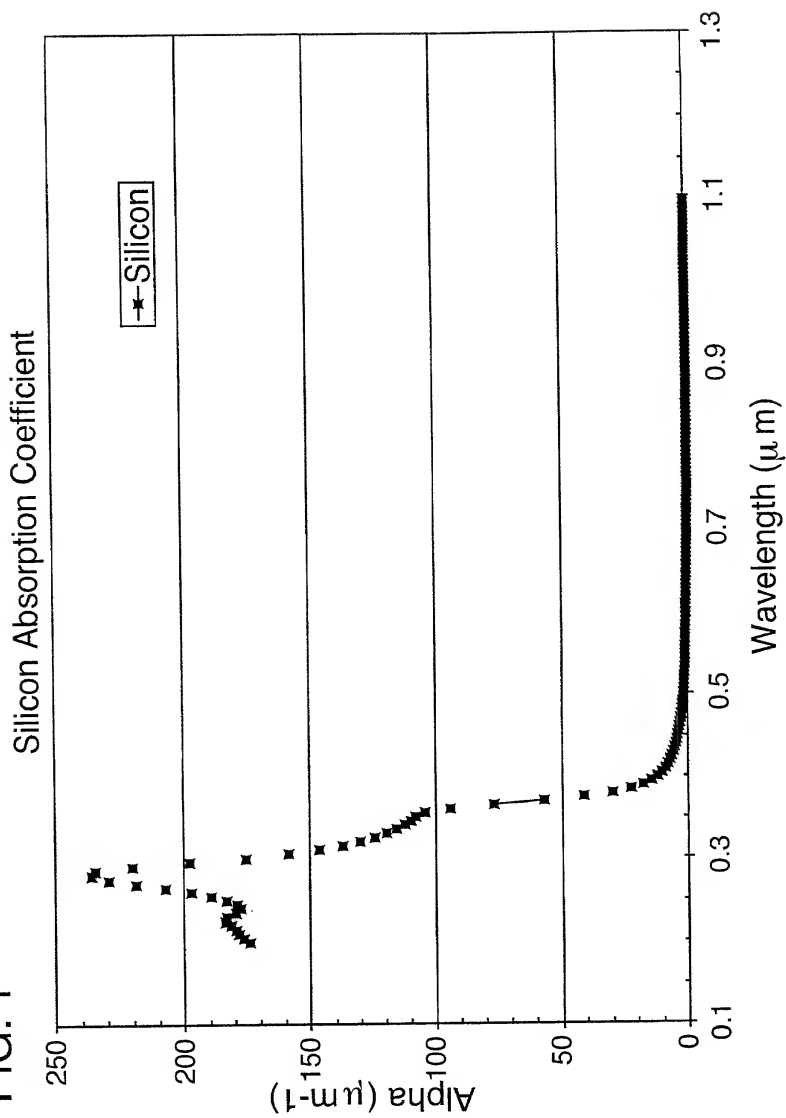
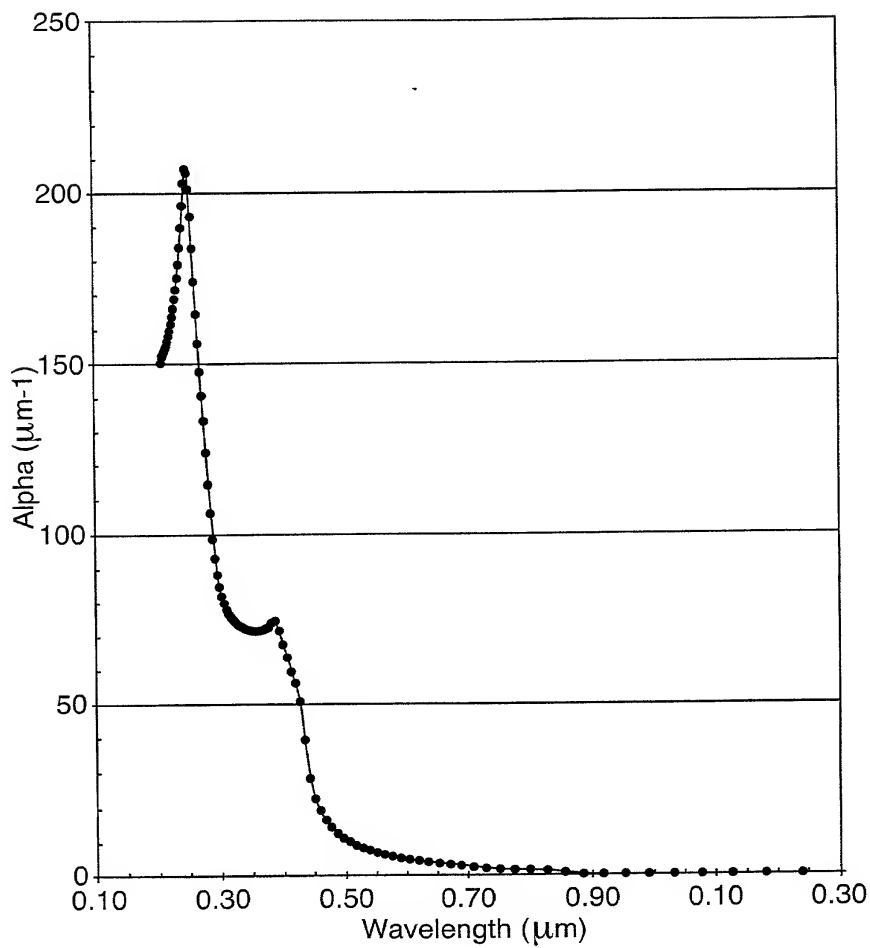


FIG. 2 GaAs Absorption Coefficient



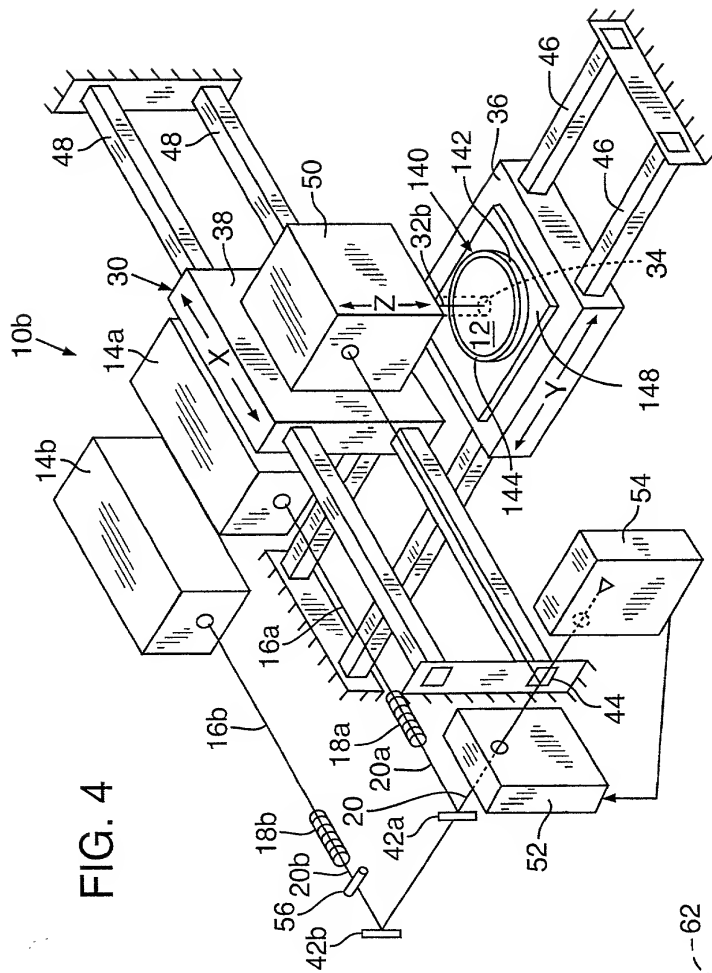


FIG. 4

FIG. 5

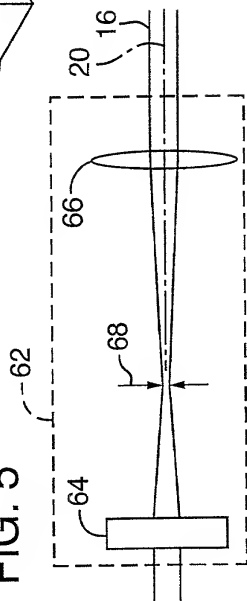
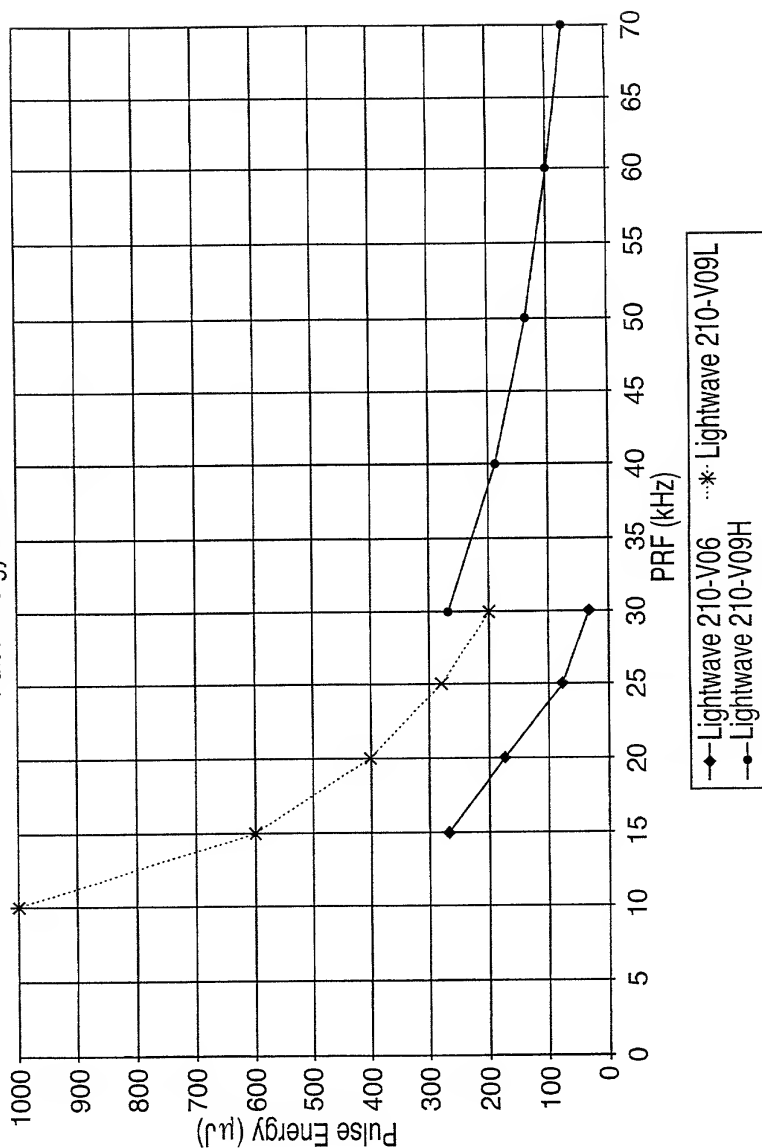


FIG. 6 Advanced High Average Power Diode-Pumped 355 nm Lasers
Ablative Patterning of Semiconductors
Pulse Energy vs PRF



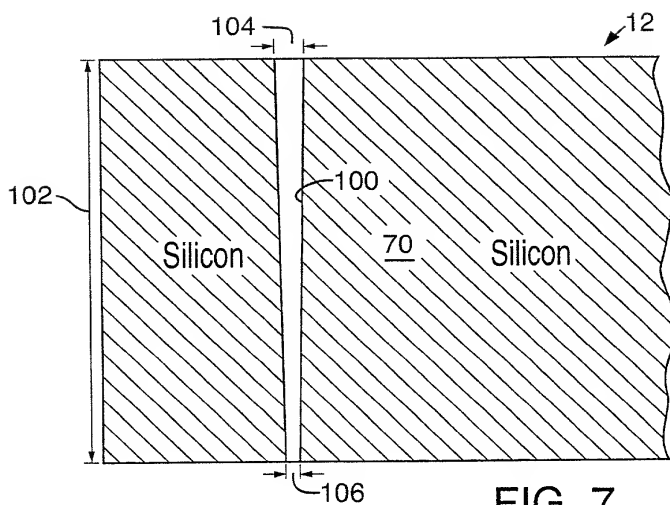


FIG. 7

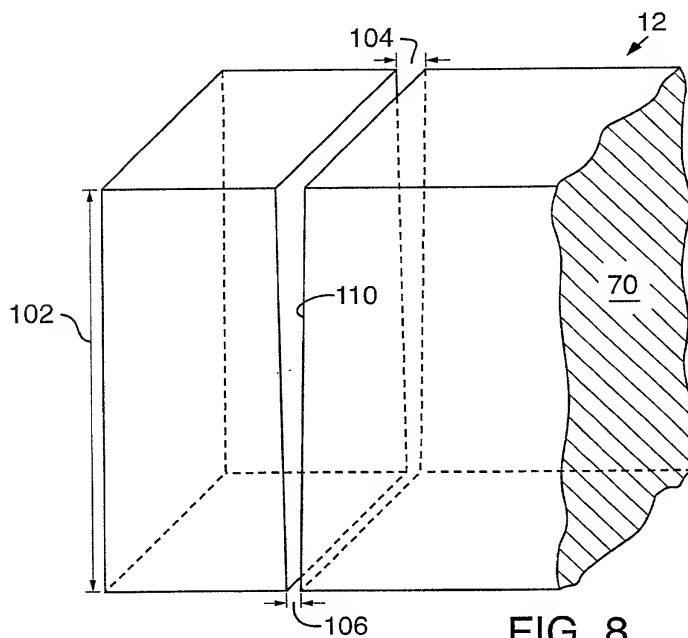


FIG. 8

FIG. 9

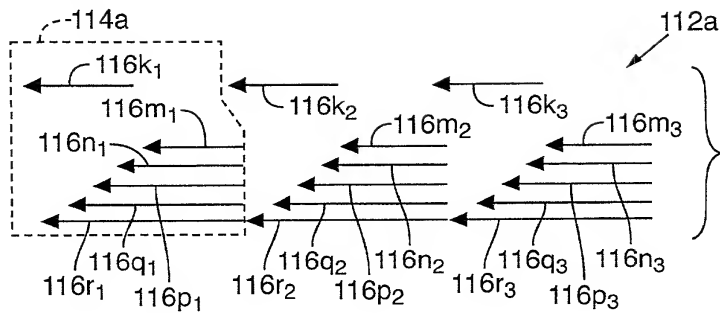
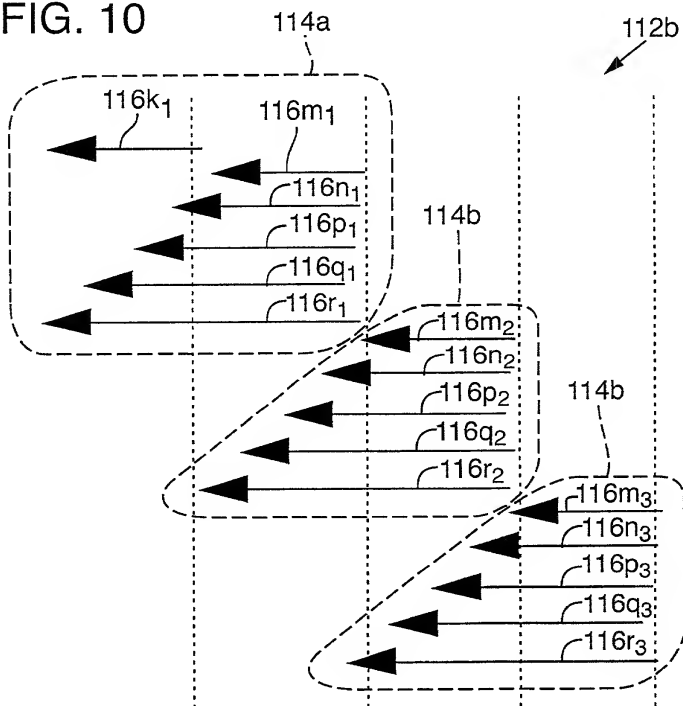


FIG. 10



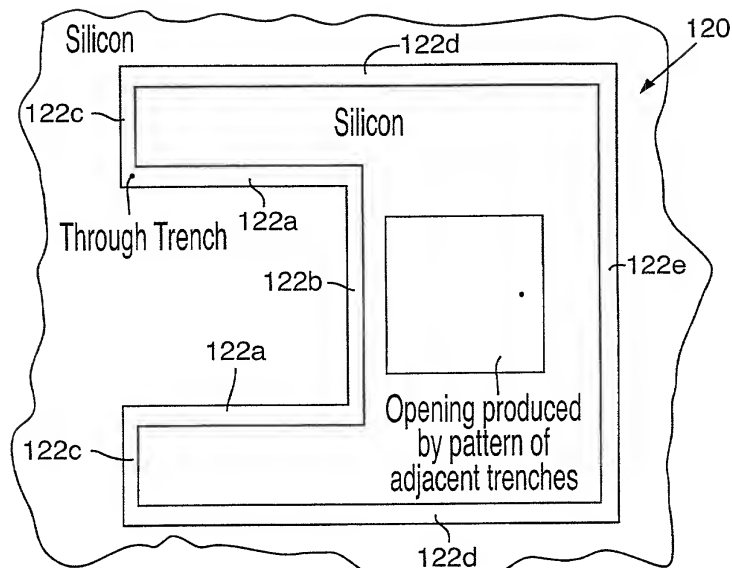


FIG. 11

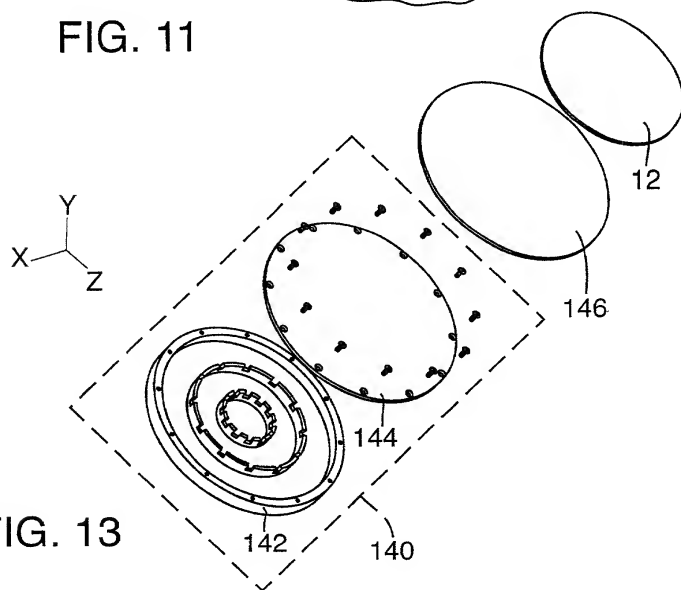


FIG. 13

FIG. 12

